LAURITZEN CHANNEL

LEVIN TERMINAL

TERMINAL NO. 2

TERMINAL NO. 3

237+00

231+00

221+00

219+00

213+00

204+00

N.A.D. 1983 FEET COORDINATES		
CHANNEL ∠	NORTH	EAST
21	2161813.86	6022718.86
22	2161806.13	6024470.68
23	2161929.13	6023059.89
24	2162011.51	6023871.48
25	2163218.51	6022130.20
26	2163271.37	6022259.12

N.A.D 1983 FEET COORDINATES		
CHANNEL ∠	EAST	NORTH
08	2'5892'2.57	6026289.00
09	2'5935.10	60'98''.96
10	2'56396.'5	6025'87.58
''	2'57058.34	6022'7934
'2	2'56256.20	6024'09.'5
'3	2'56977.43	6023'5.20
'4	2'5665.05	6025'33.81
'5	2'57243.59	6024'7''.57
'6	2'57520.2'	6023'06.39
'7	2'57'1''.39	6024'44.39
'8	2'58698.'4	6024'04.29
'9	2'59395.43	6023'63.'0
20	2'59'00.46	6024'629.95

MATCHLINE – SHEET 3

PRELIMINARY ISSUE

THIS PLAN ISSUED FOR ADVANCE INFORMATION ONLY

GRAPHICS SCALE 1" = 200'

200' 0 100' 200' 400' 800'

US Army Corps of Engineers
San Francisco District
333 Market Street
San Francisco, CA 94105

Mark	Description	Date	Appr.

DESIGNED BY: PC	DRAWN BY: EWC		
DATE: 3/19/2003	SHEET NO. 4 OF 4	DRAWING NO. 9	2 328

SUBMITTED: TVW
Hydro Survey Section
APPROVAL RECOMMENDED:
Chief, Engineering Branch
APPROVED:
Dirct, Engineering Technical & Services Div.

PREPARED UNDER THE DIRECTION OF
MICHAEL McCORMICK
LT. COLONEL, C.E., DISTRICT ENGINEER

CONTRA COSTA COUNTY CALIFORNIA
RICHMOND INNER HARBOR
CONDITION SURVEY
15-16 MARCH 2003

Sheet reference number
C4